

FROM McANDREWS, HELD, &amp; MALLOY

(THU) 6. 1'06 14:53/ST. 14:52/NO. 4861050227 P 4

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7590

03/02/2006

Christopher C. Winslade  
McAndrews, Held & Malloy  
500 W. Madison Street  
Suite 3400  
Chicago, IL 60661

## Certificate of Mailing or Transmission

I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO (571) 273-2885, on the date indicated below.

Michael T. Cruz	(Depositor's name)
<i>Michael T. Cruz</i>	(Signature)
June 1, 2006	(Date)

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/698,498	10/27/2000	Ahmadreza Rofougaran	40886/CAQ/B600	3857

TITLE OF INVENTION: ADAPTIVE RADIO TRANSCEIVER WITH CMOS OFFSET PLL

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$0	\$1400	06/02/2006

EXAMINER	ART UNIT	CLASS-SUBCLASS	CLASS	CLASS	CLASS
MILORD, MARCEAU	2682	455-260000	FC:1501	1A00	00 00

1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).  
☐ Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.  
☐ "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.

2. For printing on the patent front page, list

(1) the names of up to 3 registered patent attorneys or agents OR, alternatively,  
 (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.

1 McAndrews Held & Malloy  
 2 \_\_\_\_\_  
 3 \_\_\_\_\_

## 3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment.

(A) NAME OF ASSIGNEE

Broadcom Corporation

(B) RESIDENCE: (CITY AND STATE OR COUNTRY)

Irvine, California

Please check the appropriate assignee category or categories (will not be printed on the patent): ☐ Individual ☒ Corporation or other private group entity ☐ Government

4a. The following fee(s) are enclosed:

☒ Issue Fee  
☒ Publication Fee (No small entity discount permitted)  
☐ Advance Order - # of Copies \_\_\_\_\_

4b. Payment of Fee(s):

☐ A check in the amount of the fee(s) is enclosed.  
☐ Payment by credit card. Form PTO-2038 is attached.  
☒ The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number 13-0017 (enclose an extra copy of this form).

5. Change in Entity Status (from status indicated above)

☐ a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27.☐ b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2).

The Director of the USPTO is requested to apply the Issue Fee and Publication Fee (if any) or to re-apply any previously paid issue fee to the application identified above.  
 NOTE: The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant; a registered attorney or agent; or the assignee or other party in interest as shown by the records of the United States Patent and Trademark Office.

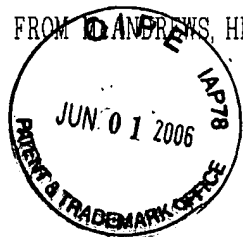
Authorized Signature Michael T. CruzDate June 1, 2006Typed or printed name Michael T. CruzRegistration No. 44,636

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

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Attorney Docket No.: 15258US08



## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

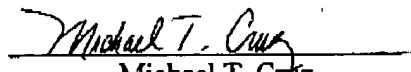
*In the Application of:*

A. Rofougaran et al.

*Serial No.:* 09/698,498*Filed:* October 27, 2000*For:* ADAPTIVE RADIO  
TRANSCIVER WITH CMOS  
OFFSET PLL*Examiner:* M. Milord*Group Art Unit:* 2682*Conf. No.:* 3857*Cust. No.:* 23446

## CERTIFICATE OF TRANSMISSION

I hereby certify that this correspondence is being sent via facsimile transmission to the United States Patent and Trademark Office at (571) 273-2885 on June 1, 2006.

  
Michael T. Cruz  
Reg. No. 44,636

## CORRECTION TO ISSUE FEE PAYMENT TRANSMITTAL (PART B)

Mail Stop Issue Fee  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

Earlier today, June 1, 2006, Applicants filed an issue fee payment transmittal (part b) in the above-identified case.

Since filing the issue fee payment transmittal (part b), Applicants noticed an error in the issue fee payment transmittal (part b). In particular, the Deposit Account Number was incorrectly typed as "13-1007". In fact, the Deposit Account Number should read "13-0017".

FROM McANDREWS, HELD, & MALLOY

(THU) 6. 1 '06 14:53/ST. 14:52/NO. 4861050227 P 3

Appln. No. 09/698,498

Correction to Issue Fee Payment Transmittal (Part B) dated Jun. 1, 2006

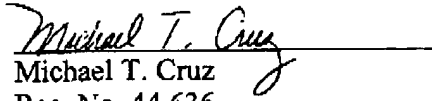
Applicants have enclosed a corrected issue fee payment transmittal (part b) in which the Deposit Account Number is 13-0017.

If the Examiner has questions, or if Applicants can be of assistance, the Examiner is invited and encouraged to contact Applicants' representative at the below-listed telephone number.

The Commissioner is hereby authorized to charge additional fees or credit overpayments to the deposit account of McAndrews, Held & Malloy, Account No. 13-0017.

Dated: June 1, 2006

Respectfully submitted,

  
Michael T. Cruz  
Reg. No. 44,636

McAndrews, Held & Malloy, Ltd.  
500 West Madison Street, 34th Floor  
Chicago, Illinois 60661  
Telephone: (312) 775-8084  
Facsimile: (312) 775-8100